APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Influence of Rolling Conditions on the Mechanical Properties of Heavy Plate, by J. Degenkolbe, W. Neuhaus.
GERMAN, per, Stahl und Eisen, Vol LXXXIII, 1963, pp 1294-1302.
BISI 3490

Sci - Engr
Apr 64

255,079

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Comparison of the Results of Investigations Into the Machining, Structural and Strength Properties of Case-Hardening and Heat Treatable Steels, by (Part II) GERMAN, per, Stahl und Eisen, Vol LXXXIII, 1963, pp 1302-1315.

BISI 3523

Sci - M/M
Mar 64

251,697

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Developement of the Pelletization of Iron Ores and the Production of Mixed-Ore Pellets, by K. Meyer.

GERMAN, per, Stahl und Eisen, Vol LXXXIII, No 22, 1963, pp ~~XXX~~ 1337-1348.

HB 6092

Sci-M/M
Jan 64

246, 339

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

On the Performance of Large-Capacity Blast Furnaces, by H. Schenck, H. Kuppersbusch. GERMAN, per, Stahl und Eisen, Vol LXXXIII, No 22, 1963, pp 1345-1348.
HB 6093

Sci - Engr
May 64

258,349

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Flame Scarfing of Slab for the Manufacture of Sheet and Strip With the Highest Surface Qualities, by H. Kreulitsch.
GERMAN, per, Stahl und Eisen, Vol LXXXIII, 1963, pp 1348-1356.
BISI 3508

Sci 1 Engr
Aug 64

265,419

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Gas Chromatography Contributions to Steelworks Chemistry, by K. Habel
GERMAN, per, Stahl und Eisen, Vol 83, 1963, No 23, pp 1374-5
HB No 7203

Sci - Mat
July 67

332,828

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Industrial-Scale Trials on Increasing the Blast Furnace Output by Charging Pellets, by U. Petersen, H. Kahlhofer, et al.
GERMAN, per, Stahl und Eisen, Vol LXXXIII, No 23, 1963, pp 1397-1407.
HB 6122

Sci - Engr
Apr 64

255,948

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Influence of a Variety of Ores on Efficiency and Cost of Ore Transport, by K. Barein.
GERMAN, per, Stahl und Eisen, Vol LXXXIII, Nov 1963, pp 1408-1413.
BISI 3576

Sci - M/M
Apr 64

253,288

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Mathematical Calculation of Processes in the Blast Furnace for Planning and Control of Operation and of Ore Selection, by K. Wartmann.
GERMAN, per, Stahl und Eisen, Vol LXXXIII, 1963, pp 1414-1425.
BISI 3536

Sci - Math & Data Process
Jun 64

260,251

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Experience of Supplementary Oil Heating in Blast Furnace Stoves, by W. Keller, W. Risse. GERMAN, per, Stahl und Eisen, Vol LXXXIII, 1963, pp 1426-1432.
BISI 3650

sci - M/M
Jul 64

262,979

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Electric Hot Topping of Cast Slabs of Uncapped Carbon Steel, by H. J. Kirschning.
GERMAN, per, Stahl und Eisen, Vol LXXXIII, 1963, pp 1433-1440.
BISI 3552

Sci - Engr
Apr 64

255,088

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Technical Deformation Characteristics of Hot Rolling Mills, by O. Pawelski.
GERMAN, per, Stahl und Eisen, Vol LXXXIII, 1963, pp 1440-1451.
BISI 3620

Sci - M/M
May 64

258,926

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Determination and Evaluation of Profits in Production Planning for Two-Heat Rolling Mills With the Object of Devising the Best Economic Programming, by A. F. Oberhofer, H. Kassnitz. GERMAN, per, Stahl und Eisen, Vol LXXXIII, 1963, pp 1451-1458.
BISIX 3824

Sci - Engr EEur - Germany
Oct 64 Econ

268,041

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Influence of Temperatures Arising in Single and Multiple Wire-Drawing Machines on the Mechanical Properties of the Wire, by C. Eisenhuth.
GERMAN, per, Stahl und Eisen, Vol LXXXIII, No 11, ©1963, pp 1459-1466.
BISI 3625

Sci - M/M
May 64

257,015

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Effect of the Sheet Material and Galvanizing Conditions on the Properties of Galvanized Sheet and Strip, by D. Horstmann.
GERMAN, per, Stahl und Eisen, Vol LXXXIII, 1963, pp 1467-1477.
BISI 3579

Sci - Engr
Aug 64

265,430

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Heat Treatment of 16 MnCr 5 Case-Hardened Steel for Achieving the Best Workable Grain Structure, by W.Knorr, E. Habicht, et al.
GERMAN, per, Stahl und Eisen, Vol 83, 7 Nov 1963, pp 1477-1484.
BISI 3923

EE-Ger
Sci/MGM
May 65

279,547

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Automatic Recording, Processing and Transmission of Spectrometric Measurement Values, by P. Dickens. GERMAN, per, Stahl und Eisen, Vol LXXXIII, 1963, pp 1485-1490.
HB 6123

Sci - Engr
Nov 64

268,480

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Automation in the Spectrometric Analysis of Steel and Pig Iron, and in the Transmission of the Results, by P. Holler, W. Dick.
GERMAN, per, Stahl und Eisen, Vol 83, No 23, 1963, pp 1490-1497.
MB 6124

LE-Ger
Sci/[illegible]
Jun 65

280,974

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Automation of Blast Furnace Operation, by H. P. Schulz.

GERMAN, per, Stahl Eisen, Vol LXXXIII, Nov 1963, pp 1501-1506.

BISI 3553

Sci - Engr
Jan 64

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Investigation of the Pressure Exerted by the Stock in the Blast Furnace, by M. Hansen.
GERMAN, per, Stahl und Eisen, Vol LXXXIII, 1963, pp 1506-1508.
BISI 3554

Sci - Engr
May 64

257,022

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Chemical Analysis of Steel, by K. H. Gunther.
GERMAN, per, Stahl und Eisen, Vol LXXXIII, No 23,
1963, pp 1513-1518.
HB 5833

Sci - M/M
Apr 64

255,959

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Injection of Heavy Oil in Conditions of High Blast Temperature, Fully Prepared Burden and Oxygen Enrichment, by H. Th. Brandi, P. Ischebeck.
GERMAN, per, Stahl und Eisen, Vol LXXXIII, M 1963, pp 1541-1546.

BISI 3558

Sci - M/M
Mar 64

251,690

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Tool Shapes for Drawing Down Difficulty Workable Steels, by M. Kroneis, T. Skamletz.
GERMAN, per, Stahl und Eisen, Vol LXXXIII, [redacted] 1963, pp 1546-1553.
BISI 3551
CRL/T. 1865x

Sci - Engr
Apr 64

255,162

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Power and Work Requirements of a
Continuous Light Section Mill,
by W. Schwenzfeier, O. Pawelski.
GERMAN, per, Stahl und Eisen, Vol 83,
21 Nov 1963, pp 1553-1561.
BISI 3533

EE-Germany
Sci/HGM
May 65

279,546

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Contribution to the Solution of the Problem of Off-Lengths With Rolled Semi-Finished Products, by K. H. Mommertz,
GERMAN, per, Stahl und Eisen, Vol LXXXIII, No 11, 1963, pp 1561-1565.
BISI 3534

Sci - M/M
Apr 64

255,1589

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Fatigue Strength of Springs of Oil-Quenched and Tempered and of Patented Hard-Drawn Wires, by F. Bleuilob, H. Born.
GERMAN, per, Stahl und Eisen, Vol LXXXIII, 1963, pp 1605-1616.
BISI 3719

Sci - Engr
Sep 64

266,967

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Effect of Differeant Patenting Conditions on the Structure and Mechanical Properties of Drawn Steel Wire With Particular Reference to the Influence of Manganese Content, by H. J. Bockenhoff, C. Eisenhuth.
GERMAN, aper, Stahl und Eisen, Vol LXXXIII, 1963, pp 1616-1625.
BISI 3590

Sci - Engr
May 64

257,026

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Comparison of Different Methods of Determining Yield Strength at Room Temperature, by U. Krause. GERMAN, per, Stahl und Eisen, Vol LXXXIII, 1963, pp 1626-1640.
BISI 3608

Sci - M/M
Jun 64

261,131

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Effect of Conditions of Hot-Dip Galvanizing on the Thickness, Structure and Properties of Zinc Coatings, by F. Stricker, D. Horstmann.
GERMAN, per, Stahl und Eisen, Vol LXXXIII, No 25, 1963, pp 1640-1646.
HB 6112

Sci - M/M
Apr 64

255,958

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Industrial-Scale Trials on Increasing the Blast Furnace Output by Charging Pellets, by G. Heynert, H. Kahlhofer, et al.
GERMAN, per, Stahl und Eisen, Vol LXXXIII, No 26, 1963, pp 1695-1697.
HB 6143

FE - Japan
Econ
May 64

258,348

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Mathematical Calculation of Processes in the Blast Furnace for Planning and Control of Operation and of Ore Selection with Discussion, by R. Wertmann.
GERMAN, per, Stahl U. Eisen, N083, 1963, pp ~~8~~ 1697 - 1699
GB/41/3536

Sci - 335,052
Jul 67

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Study of Deoxidation Reactions of Iron Ores and Agglomerate , by P. Dickens, ~~Kangiegiex~~ P. Konig. GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 9-15.
BISI 3637
CRL/T 1608

Sci - M/M
Sep 64

266,432

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Technical Measuring Research on Rolling Mill Drives, by W. Koller.
GERMAN, per, Stahl und Eisen, Vol 84, 2 Jan 1964, pp 15-24.
BISI 3585

EE-Cer
Sci/[illegible]
Apr 65

278,507

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Comparative investigation on the Behaviour of Anti-Corrosive paint coasts of steel plates in the short-time corrosion test apparatus of W. Kesternich and the atmospheric test, by G. Von Der Dunk.
GERMAN, per, Stahl Eisen, Vol 84, No 1, 1964, pp 4-31-34
CRL/T. 1700

Sci -
Sep 67

340,238

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Automation of Blast Furnace Charging and Burden Distribution, by M. Lowenstein. GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 36-38.
BISI 3586

Sci-Engr
Apr 65

278,673

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Static and Dynamic Loading of Converters and Pig Iron Mixers, by G. Buchholz, G. Hack. GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 36-41.
BISI 3808

Sci - Engr
Sep 64

267,028

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Testing of Ferroalloys and Deoxidizers. Contributions to Metallurgical Chemistry, by J. Bruch.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, No 1, 1964, pp 38-42.
HB 6213

Sci-Chem
June 64

261,774

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Investigations Into Scaffolding in Blast Furnaces and Scaffold Removal by Blasting, by J. Willems, et al. GERMAN, per, Stahl und Eisen, Vol LXXXIV, No 2, 1964, pp 57-62.
HB 6197

Sci - Engr
may 64

258,350

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Calculation of Desulphurisation in a Number of Steelmaking Processes, by M. Wahlster. GERMAN, per, Stahl und Eisen, Vol LXXXIV, No 1964, pp 63-73. BISI 3587

Sci - Engr
May 64

258,922

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Investigations Into the Performance of Hot-Dip Galvanized Steels and Structural Members, by H. Wiegand, F. Nieth.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, No 2, 1964, pp 82-88.
HB 6212

Sci - Mat/Met
May 64

258,369

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Contribution to the Metallurgy of Top-Blowing Oxygen With Pulverized Lime on Pig Iron Rich in Phosphorus, by W. A. Fischer, H. J. Fleischer. GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 117-137.
BISI 3653

Sci - M/M
Jul 64

262,980

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Thermodynamic Interactions Between Phosphorus and Oxygen in Liquid Iron, by E. Steinmetz. GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 168-169.
BISI 3672

68/41/3672
Sci - M/M
Jun 64

261,124

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Economics of the Kaldo Process, by F. Johansson, B. Kalling,
GERMAN, per, Stahl und Eisen, Vol LXXXIV, Mxxx
1964, pp 181-190.
BISI 3667

EEur - Germany
Econ
Jun 64

260,268

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Freeing of Stripper Cranes by Use of Ingot Mould Transporter Cranes, by H. Flessner.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 190-192.
BISI 3783

Scl - Engr
Sep 64

267,025

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Production of Heavy Plate and Wide Strip and the Preparation for This Operation, by A.Lovay, H.Kreulitsch. [illegible], por, Stahl und Eisen, Vol 84, 27 Feb 1964, pp 237-244. 3151 3853

[illegible]-German
Sci/[illegible]
May 65

278,786

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

A New Intermediate Mill,,by H. Muller and
H. -H. Billen,
GERMAN, per. Stahl Eisen, Vol 84, No 2, 1964,
pp 244-256.
BISI 7467

Sci/Met
Apr 70

405,815

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Machinability Tests by the Weight Operated Feed Method on Free-Cutting Steels Containing About 0.9%C, by H. Becker.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 256-259.
BISI 3674

Sci - Engr
Jun 64

261,125

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Use of Polyphosphates for the Removal of Cyanide From Top Gas Wash Water, by
G. von der Dunk, H. Dembeck.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 259-264.
BISI 3697

Sci - M/M, Chem
Jun 64

261,136

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Sinter Production and Paroperties, by
G. Schwabe, H. Rellermeyer.
GERMAN, per; Stahl und Eisen, Vol LXXXIV,
1964, pp 327-349.
BISI 3717

Sci - Chem
Aug 64

264,2689

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Raising of Blast-Furnace Output by Sizing the Sinter, by B. Gerstenberg, G. Schwabe.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 361-364.
BISI 3717B

Sci - M/M
Jul 64

262,984

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Electrotechnical Characteristics of a New Cold-Rolling Tandem Train, by F. Clausen, G. Gleissner.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 389-403.
BISI 3723

Sci - Engr
Aug 64

265,423

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Operating Measurements on a Four-High Reversing Stand for Cold Rolling Wide Strip, Part I, by F. Lindemann, O. Pawelski.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 403-410.
BISI 3724

Sci - Engr
Aug 64

264,261

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Experience of Measurements on a Reversing Cold Rolling Mill Train, by W. Nurnberg, G. Ludwig. GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 411-~~xxx~~421.
BISI 3725

Sci - Engr
Sep 64

266,437

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Automatically Controlled Equipment for the Pickling of Tubes, by E. Thon, G. Schulz.
GERMAN, per, Stahl Und Eisen, Vol 84, No 7, 1964, pp 421-429.
HB 6494

EE-y er
Sci/MGM
Jun 65

282,377

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

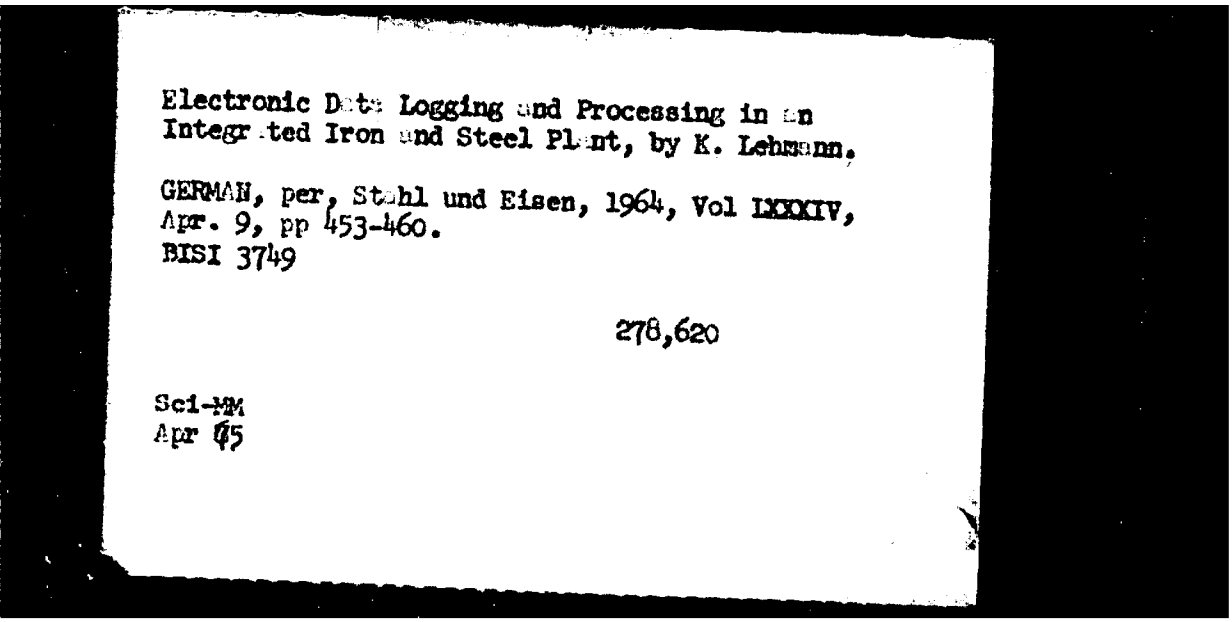
Mathematical Expression of Stress-Strain Curves for Cylindrical Tensile Test Specimens With Internal Stresses of the First Order, by A. Peiter. GERMAN, per, Stahl und Eisen, Vol 84, Mar 26, 1964, pp 434-436. BISI 4047

Sci/Tech
Jul 65

284,663

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4



Electronic Data Logging and Processing in an Integrated Iron and Steel Plant, by K. Lehmann.

GERMAN, per, Stahl und Eisen, 1964, Vol LXXXIV, Apr. 9, pp 453-460.
BISI 3749

278,620

Sci-~~TM~~
Apr 65

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Blast Furnace Cooling as a Problem for the Water Supply Service of a Steelworks, by M. Zhur.
GERMAN, Upper, Stahl und Eisen, Vol LXXXIV, 1964, pp 460-469.
BISI 3778

Sci - Engr
Sep 64

266,971

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

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Sinter Production and Properties, by A. G. Meyer.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964,
pp 479-482.
BISI 3717A

Sci - M/M
Jul 64

262,983

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Experiences With Long Forging Machines,
by W. Haring, H. Asbrand.
GERMAN, per, Stahl und Eisen, Vol 84,
Apr 23, 1964, pp 513-520.
BISI 3879

Sci/NGI
Jul 65

284,651

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Forging Presses of the Two-Column Type, Part I, by H. Winkler.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 520-525.
BISI 3795

Sci - Engr
Nov 64

268,676

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Forging Presses of the Two-Column Type, Part II,
by H. Asbrand.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964,
pp 526-528.
BISI 3795

Sci - Engr
Nov 64

268,677

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Forging Presses with Cast Steel Frames, Part I. Design of the Presses, by J. J. Pahnke; Part II. Experience with a Forging Press with Cast Frame, by F. L. Feeg.

Gaud Al, per, Stahl und Eisen, Vol 84, 1964, 1, pp 528-533; II, 533-536.

BISI 3796

Sci - Engr
Feb 65

273,106

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Static Loading of Converters and Pig Iron Mixers,
by G. Buchholz, G. Hack.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964,
pp 536-541.
*BISI 3808

Sci - Engr
Aug 64

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Using Analogue Computers to Optimize Work Processes, by G. Heidepreim.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 552-556.
BISI 3869

Sci-M/M
Apr 65

278,705

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Investigations on Used Hot Blast Stove Bricks, by K. Konoricky, G. Routschka. GERMAN, per, Stahl Eisen, Vol 84, May 7, 1964, pp 618-624.
*BISI 4023

Sci-M/H
May 65

278,856

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Finishing Shop in a Modern Rolling Mill, by H. Bucken, G. Branscheid. GERMAN, per, Stahl Eisen, Vol 84, May77, 1964, pp 625-632.
BISI 4887

Sci-M&M
Jul 66

306,198

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Contribution to the Planning kof Large Capacity Finishing Shkops for Light and Medium Sections, by H. Gruner.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 632-639.
BISI 3772

GB 41/3772

Sci - Engr
Sep 64

267,003

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

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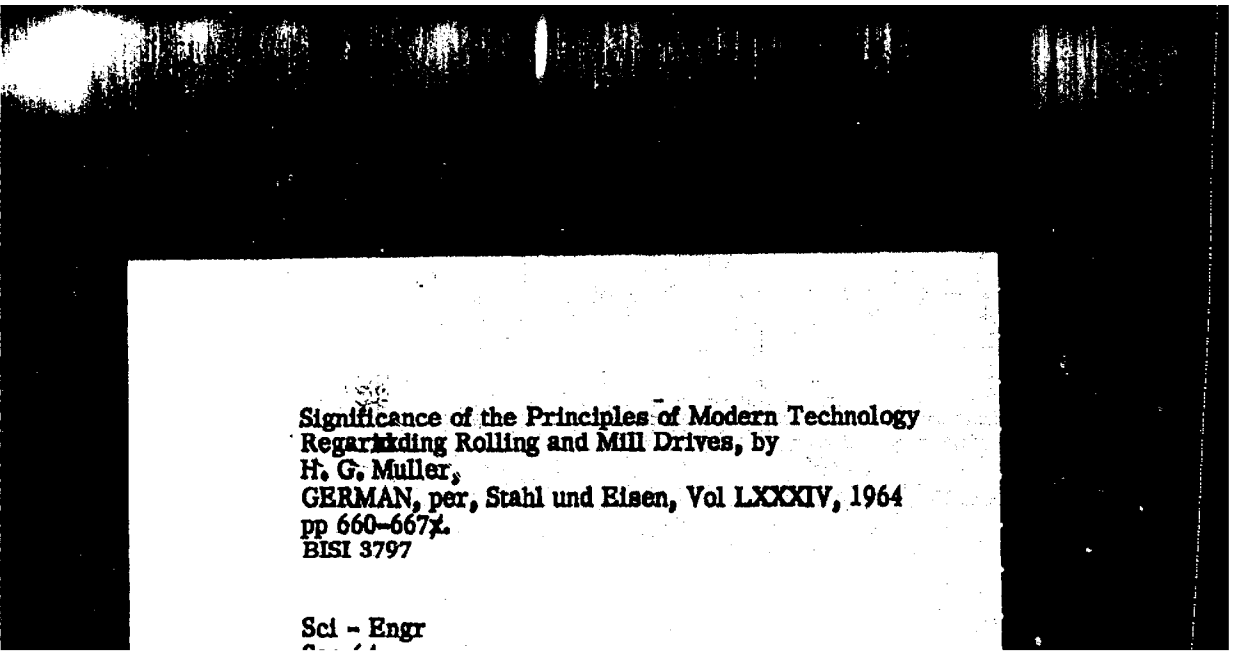

Significance of the Principles of Modern Technology Regarding Rolling and Mill Drives, by
H. G. Muller,
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964
pp 660-667.
BISI 3797

Sci - Engr

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Production of High-Duty Forgings in Austria, by R. Staudl, M. Valencak.
GERMAN, per. Stahl Eisen, Vol 84, May 21, 1964, pp 667-673.
BISI 4769

Sci-M&M
June 66 302,312

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Investigations on Used Hot Blast Stove Bricks, by K. Konopicky, G. Routschka. GERMAN, per, Stahl Eisen, Vol 84, 21 May 1964, pp 681-684.
BISI 4023

EE-Germany
Sci/M&M
Feb 66

294,652

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Present State of Weighing Technology in Blast Furnace Plant, by G. Wiethoff. GERMAN, per, Stahl und Eisen, Vol 84, 21 May 1964, pp 685-692. BISI 3774

EE-Germany
Sci/M&M
Jun 65

280,996

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Effect of Alloying Additions on the Properties of Hot-Dip Galvanized Coatings, by W. Radeker, W. Friehe.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 713-718.
HB 6299
GB/66/PONH/JAC
Sci - Engr
Nov 64

268,482

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

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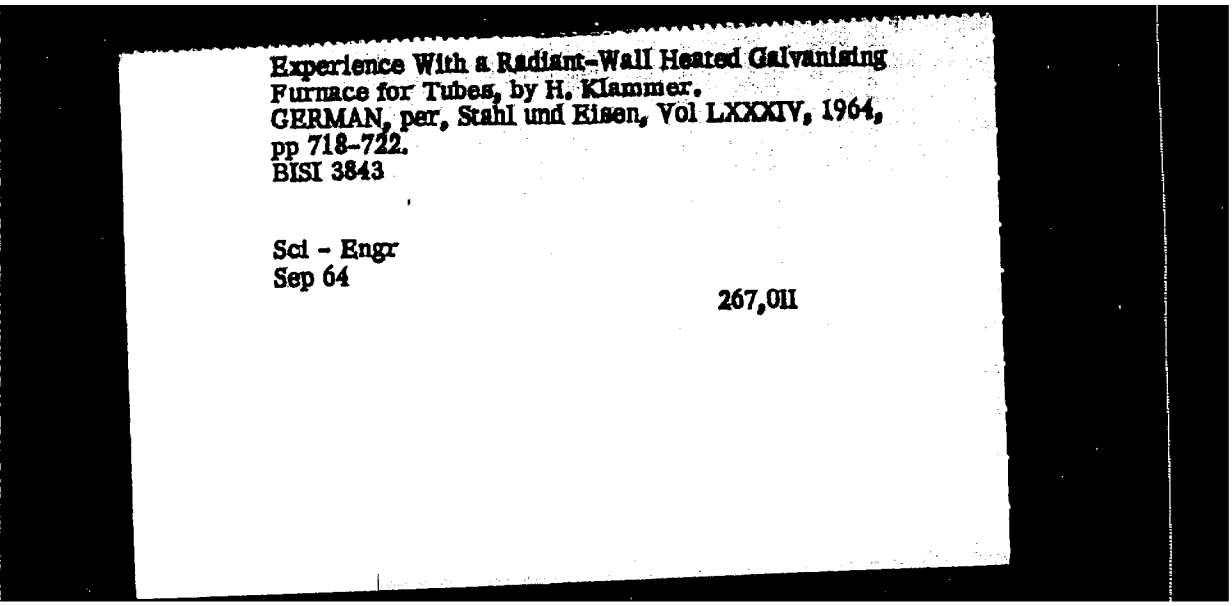

Experience With a Radiant-Wall Heated Galvanising Furnace for Tubes, by H. Klammer.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 718-722.
BISI 3843

Sci - Engr
Sep 64

267,011

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Comparison of Various Methods of Measuring the Thickness of Zinc Coatings, the Iron-Zinc Alloy Layer, and the Pure Zinc Layer, by F.Stricker.

Ger.A., per, Stahl und Eisen, Vol 84, 1964, pp 722-728.

BISI 3798

Sci - Engr
Feb 65

273,1807

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Operating Measurements on a Four-High Reversing Mill Stand for Cold Rolling of Wide Strip,
by F. Lindemann, O. Pawelski.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 837-848.
BISI 3724

Sci-M/M
Feb 65

272,172

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Demands made on Dolomite in the Basic Oxygen' Top-Blowing Processes, by W. Koehler. GERMAN, per, Stahl und Eisen, vol. 84,1964, pp.909-913.
NTC 70-17055-11F

July 71

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Comparison of Various Instruments for Measuring Surface Roughness,
by G. Krause;;O. Pawelski.
GERMAN, per, Stahl und Eisen, Vol 84, 2 Jul 1964, pp 859-868.
BISI 3819

EE-Germany
Sci/Tech
May 65

278,612

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Development and Present State of Open Coil Annealing,
by R. Schneider.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964,
pp 868-876.
BISI 3820

Sci - Engr
Oct 64

268,051

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Quality Requirements to be Met by Dolomite in Basic Oxygen Furnaces, by W. Kohler, et al. GERMAN, per, Stahl Und Eisen, Vol 84, No 15, 1964, pp 909-913.
HB 6322

CSIRO/Lc. 7727

EE-Germany
Scl/M&M
May 65

278495

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Forging Presses With Centre Guide Shaft, by A. Hertl, H. Rothauser.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, Jul 1964, pp 913-919.
BISI 3836/1, 2

Sci-Engr
Feb 65

274,573

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Forging Presses With Welded Frame, Parts I, II,
by K, Nickrawietz, H. Mattel.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, Jul 1964,
pp 920-925.
BISI 3837

Sci-Engr
Feb 65

274,581

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Steels for Hot Worked Flat, Spiral and Torsion Bar Springs, by S. Ammareller.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, 1964, pp 926-931.
*BISI 3924

Sci - Engr
Nov 64

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

A Contribution of the Mathematical Determination of the Capacity for Full Heat Treatment of Heavy Forgings, G. Bandel, H. C. Hammer.
GERMAN, per, Stahl Eisen, Vol 84, 16 Jul. 1964, pp 932-946.
BISI 3925

EE-Germany
Sci/T&H
Apr 66

299,448

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Properties of Refractory Bricks.
GERMAN, per, Stahl Eisen-Werkstoff-blatt, Pt 5, Aug 1964, pp 960-964.
*BISI 4328

Sci/HGH
Jul 65

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Properties of Blast Furnace Coke from the Point of View of Gasification Kinetics,
by W. Peters.
GERMAN, per, Stahl Eisen, 1964, 84, July 30, 979-986.
BISI 4018

Sci/Met & Mat
Mar 65

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Metallurgy of the Oxygen Top-Blowing Processes for Thomas Pig Iron, by H. Kohler, J. Schoop.

GMBHA, per, Stahl und Eisen, Vol 84, 1964, pp 967-998.

BISI 3887

Sci - Engr

Feb 65 273,122

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Integrated Production Planning for a Heavy and Medium Plate Mill with an Electronic Computer, H. Helle.
GERMAN, per, Stahl und Eisen, Vol 84, July 30, 1964, pp1000--1013.
DDI 3088

Sci-H/H
Apr 65

270,400

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Injection of Powdered Materials into Electric Arc Furnace to Accelerate the Steelmaking Reactions, by H. Pollack.
GERMAN, per, Stahl und Eisen , Vol LXXXIV, No 16, July 1964, pp 1013-17.
HB 6360

Sci/[illegible]
Oct 65

290,054
~~288,624~~

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Melting Losses in Steelmaking Processes. Part I,
by H. Neuhaus, H. J. Langhammer, et al.
GERMAN, per, Stahl und Eisen, Vol 84, No 17,
1964, pp 1041-1046.
HB 6342

EE-Ger
Scl/M&M
May 65

280,711

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Melting Losses in Steelmaking Processes. Part II, by H. Neuhaus, H. J. Langhammer, et al.
GERMAN, per, Stahl und Eisen, Vol 84, No 17, 1964, pp 1046-1052.
NB 6454

EE-Ger
Sci/NGH
Jun 65

282,375

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Measures to Increase the Strength of Iron-Ore Sinter,
by F. Cappel.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, No 17,
1964, pp 1062k-1070.
HB Tr No 6343

Sci - M/M
Feb 65 274,995

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

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Dust-Laden Waste Gases Emitted in the Basic Open-Hearth Process with the Usual Melting Practice and with Oxygen Injection; also Removal of the Dust From Them,
by K. O. Zimmer.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, No 17, 1964, pp 1070-1075.
HB Tr No 6344

Sci - Phys
Feb 65

275,018

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Significance of the Heat Balance in Blast Furnace Operation: I - Two-stage heat balance for the Blast Furnace Blown with Hot Blast, by B. Gerstenberg, T. Kootz. GERMAN, per, Stahl Eisen, Vol 84, 27 Aug 1964, pp 1105-1120.
BISI 4512

EE-Germany
Sci/TQH
Feb 66

296,281

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Piping and Head Segregation in Ingot Castings with Lined Hot-Tops, by H. Knuppel; A. Diener. GERMAN, per, Stahl Eisen, 1964, 84, Aug. 27, 1128-1135. BISI 4011

Sci/Mot & Mat
Mar 65

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Experience of Dust Removal from an 80t Arc Furnce, by H. Trzensiok, W. Martin. GERMAN, per, Stahl Eisen, Vol 84, Aug, 1964, pp 1136-1144.
BISI 6946

Sci-Mat
Aug 69

389,540

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Performance Tests on a Blast Furnace With a Burden Consisting of Sinter and Lump Ores, by H.T.Brandi; C. Heymert. CERAM, per, Stahl und Eisen, Vol 84, 10 Sep 1964, pp 1169-1174. DISI 4082

WE-Germany
Sci/M&M
May 65

279,700

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

The Significance of the Heat Balance in Blast Furnace Operation, by
B. Gerstenberg, Th. Kootz.
GERMAN, per, Stahl Eisen, Vol 84,
Sep 10, 1964, pp 1180-1187.
BISI 4163

Sci/M&M
Sep 65

289,286

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

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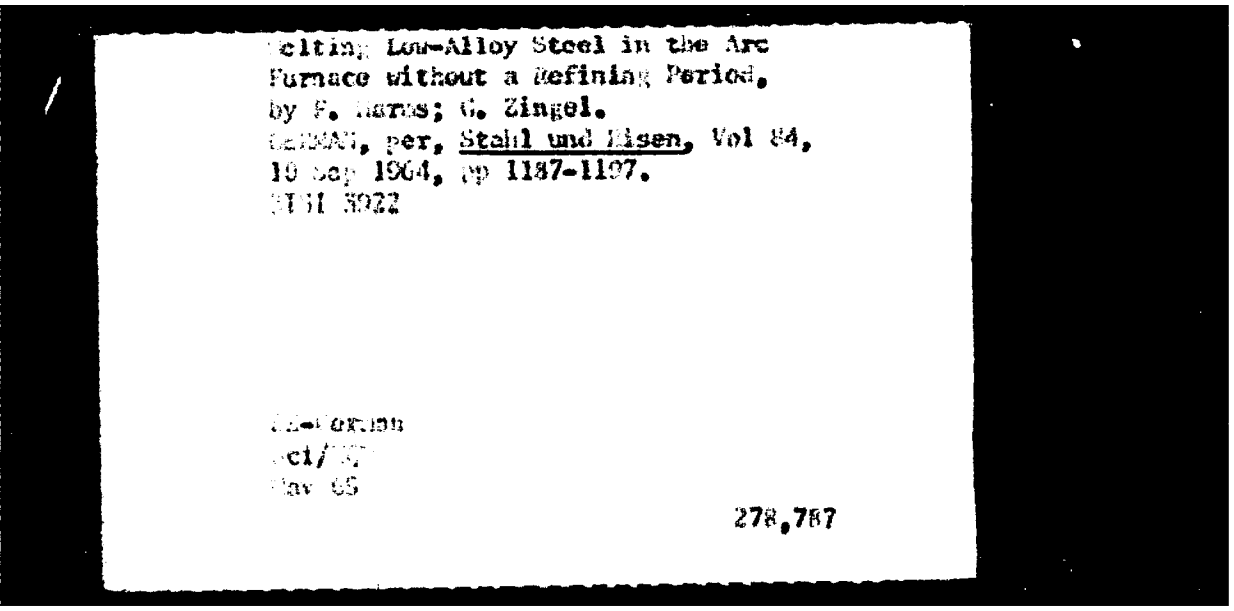

elting Low-Alloy Steel in the Arc
Furnace without a Refining Period,
by F. Harms; G. Zingel.
GERMAN, per, Stahl und Eisen, Vol 84,
10 Sep 1964, pp 1187-1197.
[illegible] 3922

[illegible]
[illegible]
Nov 65

278,787

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4

Control of the Wear of Blast Furnace Brickwork by Means of Radioactive Isotopes. Results and Experience, by C. Bauerkamp.

[illegible], per, Stahl und Eisen, Vol 84, 10 Sep 1954, pp 1197-1202.

[illegible] 4084

[illegible]-Germany
Sci/[illegible]
[illegible]y 55

278,824

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100360044-4